

APPENDIX G

PATENT APPLICATION ASSIGNMENT

THIS PATENT APPLICATION ASSIGNMENT is made as of January 2, 2003 by AGERE SYSTEMS INC., a Delaware corporation having a principal place of business at 1110 American Parkway, NE, Allentown, Pennsylvania 18109, hereinafter referred to as the ASSIGNOR, and TRIQUINT TECHNOLOGY HOLDING CO., a Delaware corporation with offices at 2300 NE Brookwood Parkway, Hillsboro, OR 97124, hereinafter referred to as the ASSIGNEE.

ASSIGNOR is the owner of certain patent applications identified on Schedule "A" attached hereto (the "ASSIGNED PATENT APPLICATIONS").

ASSIGNEE desires to acquire the entire right, title and interest of ASSIGNOR in and to said ASSIGNED PATENT APPLICATIONS.

For good and valuable consideration paid by the ASSIGNEE, the receipt of which is hereby acknowledged, ASSIGNOR does hereby sell, assign and transfer to the ASSIGNEE, at ASSIGNEE's sole expense, ASSIGNOR's entire right, title and interest in and to the ASSIGNED PATENT APPLICATIONS, in the U.S. and every foreign country, and all patent rights, including extensions or derivations thereof, both foreign and domestic, that may issue on the ASSIGNED PATENT APPLICATIONS. ASSIGNEE hereby authorizes and requests the Commissioner of Patents that all U.S. patents that issue on the ASSIGNED PATENT APPLICATIONS shall issue to ASSIGNEE. This assignment includes assignment to ASSIGNEE of the right to make application in its own behalf for protection of the ASSIGNED PATENT APPLICATIONS and any patents issued on the ASSIGNED PATENT APPLICATIONS, in the U.S. and countries foreign to the U.S., and to claim under the Patent Cooperation Treaty, the International Convention and/or other international arrangement for any such application the date of any earlier U.S. application (or any other application on the invention) to gain priority with respect to other applications. The ASSIGNED PATENT APPLICATIONS and all patents that issue on the ASSIGNED PATENT APPLICATIONS shall be held and enjoyed by the ASSIGNEE, its successors and assigns as fully and entirely as the same would have been held and enjoyed by the ASSIGNOR had this assignment not been made.

ASSIGNOR covenants and agrees to execute such further and confirmatory assignments in recordable form as the ASSIGNEE may require to vest record title of said respective ASSIGNED PATENT APPLICATIONS in ASSIGNEE.

IN WITNESS WHEREOF, the ASSIGNOR has caused this Assignment to be executed by a duly authorized officer.

AGERE SYSTEMS INC.

By: Gerard A. deBlasi
Name: Gerard A. deBlasi
Title: Vice President

MM Meyers 1-8	120969	CHINA	1104678.3
MM Meyers 1-8	120969	JAPAN	2001-46286
MM Meyers 1-8	120969	USA	09/510038
MM Meyers 1-8	120969	FRANCE	1301566.4
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MM Meyers 1-8	120969	CANADA	2334304
MM Meyers 7-1	123756	USA	10/087253
TJ Miller 3-1	120394	USA	09/950495
TJ Miller 5-36	118108	USA	10/214063
O Mizuhara 8-7	120727	USA	09/498376
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JE Nering 1	124417	USA	
C Nuzman 1-6-4	123045	USA	10/137292
BM Onat 3	119011	USA	09/707124
BM Onat 3	119011	JAPAN	2001-332569
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A Ougazzaden 17-4-1	124271	USA	10/255354
P Parayanthai 3	116464	USA	09/545766
M Park 1-30	121544	USA	09/909358
M Park 2	121529	USA	09/909409
EM Peral 1-12	122593	USA	09/738404
GJ Przybylek 80-15	124325	USA	
JP Reynolds 2	124423	USA	
JP Reynolds 2	124423	FRANCE	
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JP Reynolds 2			
JP Reynolds 2	124423	GR BRIT	
JP Reynolds 2	124423	JAPAN	